DT03 Rec'd PCT/PTO _1 3 JAN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER									
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION No. (If maying en 37 GFR 1.5)									
	ICERNING A SUBMISSION UNDER 35 U.S.C. 371	10/2CIUOC									
PCT/EI	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE 05 APRIL 2004	PRIORITY DATE CLAIMED 07 APRIL 2003									
TITLE OF INVENTION OPEN-POROUS MOLDED BODY, METHOD FOR PRODUCTION AND USE THEREOF											
APPLICANT(S) FOR DO/EO/US D. NAUMANN, T. WEISSGARBER, H.D. BOHM, B. ENGELMANN, G. WALTHER, AND A. BOHM											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	The US has been elected (Article 31).										
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is attached hereto (required only if not communicated by the International Bureau).										
	b. An has been communicated by the International Bureau. (a copy is attached for completeness.)										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a is attached hereto.										
V	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendr	nents has NOT expired.									
	d. 🔼 have not been made and will not be made.										
8. 📙	An English language translation of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).									
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
items	s 11 to 20 below concern document(s) or information included:										
11. 🛚	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. X	An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.									
13. 🛣	A preliminary amendment.										
14.	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16. 🔲	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER						
10/521082 PCT/EP2004/003585 21. The following fees are submitted:							PC-4200/USA				
								Applicant use \$ 300.00	Office use only		
b) Examination fee\$200.00								\$ 200.00			
X c) Search fee								\$ 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00								\$ 1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets		a sheets Number of			of each additional 50 or fraction (round up to a whole number)						
18- 100 =	0	/5	0 =		× \$250.00		x \$250.00	\$ O			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$ O			
CLAIMS	CLAIMS NUMBER FI		R FILE	LED NUMBER EXTRA			RATE	\$			
Total claims	;		33	- 20 =	13	13 ×	\$50.00	\$ 650.00			
Independent clai	ims		1 -3= 0		x	\$200.00	\$ O ()				
MULTIPLE DEP	ENDENT	CLAIM(S)	(if appl	icable)		+	\$360.00	\$ 0			
<u> </u>					TOTAL OF ABOV			\$ 650.00			
Applicant c	claims sm	all entity st	tatus. S	ee 37 CF	R 1.27. The fees indicated a	ibove a	re reduced	\$			
							SUBTOTAL =	\$1,650.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).											
					TOTA	L NATI	ONAL FEE =	\$1,650.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							•	\$ 40.00	·		
					TOTAL	FEES E	NCLOSED =	\$1,690.00			
				\$							
Amount to be charged									\$		
a. X A chec	ck in the a	mount of S	\$ <u>1,69</u>	0.00	to cover the ab	ove fee	s is enclosed.				
b. Please A dupl	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>09–0105</u> . A duplicate copy of this sheet is enclosed.											
d. Fees a	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL COR	RESPON	IDENCE T	O:					/////			
INCO PATENTS & LICENSING											
PARK 80 WEST, PLAZA TWO SIGNATURE SADDLEBROOK, NJ 07663 EDWARD A.								STEEN			
NAME											
	28,909 REGISTRATION NUMBER										

CERTIFICATE

PC-4200/USA

State of NEW JERSEY)
)
: ss.
)
County of BERGEN)

I, EDWARD A. STEEN, being duly sworn, depose and say that:

- 1) I am an attorney at law, duly licensed to practice before the courts of the State of New York; and
- 2) I hereby certify that the document attached hereto is a true and accurate copy of:

The original Confirmatory Assignment executed by Dirk Naumann, Thomas Weißgärber, Hans-Dietrich Böhm, Beate Engelmann, Gunnar Walther, Alexander Böhm on November 25, 2004 and December 16, 2004 in connection with the invention entitled "OPEN-POROUS MOLDED BODY, METHOD FOR PRODUCTION AND USE THEREOF", which was filed in Patent Cooperation Treaty Office on April 5th, 2004 having International Application No.: PCT/EP2004/003585 (which corresponds to "A METHOD FOR FABRICATING AN OPEN-POROUS MOLDED BODY, SUCH A MOLDED BODY AS WELL AS THE USE THEREOF" which was filed in German Patent Office on April 7th, 2003 having German Patent No.:103 16 929).

Edward A. Steen

Assistant General Counsel – Chief Intellectual Property Counsel

Inco

Sworn to before me this 13th day of January, 2005

MARTHA BUSSANICH

Notary Public State of New Jersey

My Commission Expires March 3, 2008

[NOTARIAL SEAL]